

SYSTEM AND METHOD FOR SET TOP BOX CHANNEL STATE FEEDBACK

ABSTRACT OF THE DISCLOSURE

An apparatus for determining a channel state of a set
5 top box, comprises: a sensing stage capable to detect light
intensity from various positions on a display and
generating output signals based on light intensity detected
from each of the various positions; a comparison stage
communicatively coupled to the sensing stage and capable to
10 generate digital values by comparison of each generated
output signals with a threshold value; and an interface
communicatively coupled to the sensing stage and capable to
generate a feedback signal based upon the digital values to
indicate a channel state of the set top box.